APPLICANTS: Gas

Gaston and Stamler

U.S.S.N.:

10/772,374

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method for treating cystic fibrosis, said method comprising the step of administering a therapeutically effective amount of a composition comprising an S-nitrosothiol to a patient having cystic fibrosis, wherein the composition is formulated as a powder or an aerosol and administered to the nasal mucosa and osteomeatal complex.

2-8. (Cancelled)

9. (Previously Presented) A method for treating cystic fibrosis, said method comprising the step of administering a composition comprising ethyl nitrite to a patient having cystic fibrosis in an amount effective to lessen accumulation of mucus, bronchoconstriction and bacterial growth in the airway of said patient or an amount, given acutely, to ameliorate an exacerbation of bronchoconstriction, mucus plugging and/or bacterial bronchitis/bronchiolitis, where the composition is formulated as an aerosol and administered to the nasal mucosa and osteomeatal complex.